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Documentum dql guide

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Documentum Query Language (DQL) is based on SQL and used to interact with the Documentum repository. DQL queries objects, and sometimes tables/rows, whereas SQL operates only on tables/rows. The eContent Server translates part of DQL statements into SQL for execution. A DQL query can be sent using four API methods: readquery, execquery, query, or cachequery. The eContent Server generates SQL queries for the RDBMS and Verity queries for full-text search. Results are stored on the server in a non-persistent collection object. Documentum clients typically present query results to users, but developers can manipulate these results using programming languages like Java. IDQL & IAPI Utility: - IDQL (and IAPI) is available under the 'bin' directory. - The Dql Editor allows testing DQL SELECT statements for expected values. - Query results may be truncated due to row width limitations. - A warning message appears when this occurs. Object Operations: * Delete objects: DELETE edoc_custom_object * Find attributes: DESCRIBE edoccustomtype * Create object with attributes: CREATE edoccustomtype OBJECT SET ... * Update object attribute: UPDATE dm_document object SET... * Add value to repeated attribute: UPDATE dm_document objects SET keywords[0]='value' WHERE... * Delete object: DELETE dm_document object WHERE... * Select single attribute: SELECT r_object_id, object_name FROM dm_document WHERE... * Select repeated attributes: SELECT r_version_label FROM dm_document WHERE any... * Find all versions of an object: SELECT r_object_id, r_version_label FROM dm_document (ALL) WHERE... Date Operations: * Use dates in where clause: SELECT ... WHERE r_modify_date > DATE('01/01/2008 00:00:00','MM/DD/YYYY hh:mm:ss') AND... * Calculate date difference: DATEDIFF(date_part, "r_creation_date", DATE(TODAY))